Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L7	5	"6587851" VLMLW	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/11 11:32
L8	4871	dispatch\$5 same (necessar\$5 or unnecessar\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/11 11:33
L9	607	dispatch\$5 same (necessar\$5 or unnecessar\$5) same (field\$4 or technician\$4 or engineer\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR .	OFF	2005/12/11 11:33
L10	115	(dispatch\$5 near4 (necessar\$5 or unnecessar\$5)) same (field\$4 or technician\$4 or engineer\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/11 12:00
L11	84	(dispatch\$5 near4 (necessar\$5 or unnecessar\$5)) same (field\$4 or technician\$4 or engineer\$4)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/11 11:38
L12	6	((duplicate\$2 or second) near4 ((servic\$4 near2 order\$4) or copy or copies)) and ((dispatch\$5 near4 (necessar\$5 or unnecessar\$5)) same (field\$4 or technician\$4 or engineer\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/11 11:36
L13	78	((duplicate\$2 or second) near4 ((servic\$4 near2 order\$4) or copy or copies)) and (dispatch\$5 near4 (field\$4 or technician\$4 or engineer\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/11 11:37
L14	770	(705/8).CCLS.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/11 11:36
L15	1570	(705/8).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/11 11:36
L16	825	(705/9).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/11 12:04

Yevreus L17 ((duplicate\$2 or second) near4 **USPAT**: OR OFF 2005/12/11 11:37 ((servic\$4 near2 order\$4) or copy or EPO; JPO; copies)) and (dispatch\$5 near4 DERWENT; (field\$4 or technician\$4 or IBM_TDB engineer\$4)) L18 587 (dispatch\$5 near4 (field\$4 or OFF **US-PGPUB:** OR 2005/12/11 11:39 technician\$4 or engineer\$4)) and USPAT; ((necessar\$5 or unnecessar\$5) same EPO; JPO; (determin\$7 or criteria or rule\$2)) DERWENT; IBM TDB L23 2161 115 or 116 **US-PGPUB**; OR OFF 2005/12/11 11:39 USPAT; EPO; JPO; DERWENT; IBM TDB L24 22 123 and 118 **US-PGPUB**: OR **OFF** 2005/12/11 11:40 USPAT; EPO; JPO; DERWENT; IBM_TDB L25 10 123 and 118 USPAT: OR **OFF** 2005/12/11 11:40 EPO; JPO; Yeview DERWENT; IBM_TDB L26 30 ("5920846").URPN. **USPAT** OFF OR 2005/12/11 11:40 L27 23 ("3914560" | "3963876" | "4017695" | US-PGPUB; OR OFF 2005/12/11 11:41 "4132863" | "4277655" | "4467148" | USPAT; "4670902" | "4766606" | "4922514" | **USOCR** "4961218" | "5052039" | "5086462" | "5218635" | "5255317" | "5416833" "5491742" | "5528660" | "5588051" "5615121" | "5640505" | "5644619" | "5687212" | "5751802").PN. L28 956 (dispatch\$5 near4 (necessar\$5 or US-PGPUB: OR **OFF** 2005/12/11 12:00 unnecessar\$5)) USPAT; EPO; JPO; Scan titles DERWENT; IBM TDB L29 (dispatch\$5 near4 (necessar\$5 or US-PGPUB; OFF OR 2005/12/11 12:02 unnecessar\$5) near4 (technician\$4 or USPAT; engineer\$2 or worker\$4 or repairman EPO; JPO; or repairmen or (repair adj1 (man or **DERWENT**; men)))) IBM TDB L30 93 ((schedul\$5 or assign\$4 or dispatch\$5) US-PGPUB; OR **OFF** 2005/12/11 12:02 near4 (necessar\$5 or unnecessar\$5) USPAT; near4 (technician\$4 or engineer\$2 or EPO; JPO; worker\$4 or repairman or repairmen DERWENT; or (repair adj1 (man or men)))) IBM TDB

		Scan AHes				
L31	93	((schedul\$5 or assign\$4 or dispatch\$5 or assigment\$4) near4 (necessar\$5 or unnecessar\$5) near4 (technician\$4 or engineer\$2 or worker\$4 or repairman or repairmen or (repair adj1 (man or men))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/11 12:02
L32	56	((schedul\$5 or assign\$4 or dispatch\$5 or assigment\$4) near4 (necessar\$5 or unnecessar\$5) near4 (technician\$4 or engineer\$2 or worker\$4 or repairman or repairmen or (repair adj1 (man or men))))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/11 12:03
L33	1489	((schedul\$5 or assign\$4 or dispatch\$5 or assigment\$4) near4 (technician\$4 or engineer\$2 or worker\$4 or repairman or repairmen or (repair adj1 (man or men)))) and (necessar\$5 or unnecessar\$5)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/11 12:04
L34	38252	("705").CLAS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/11 12:04
L36	130	Scan titles	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/11 12:04

INTERFERENCE

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	review 3	(trap\$4 near4 servic\$4 near4 system\$2).clm.	US-PGPUB	OR	OFF	2005/12/11 12:06
L2	1	(unnecessar\$5 near3 dispatch\$4).clm.	US-PGPUB	OR	OFF	2005/12/11 12:07
L3	0	(trap\$4 adj2 servic\$4 adj2 system\$2). clm.	US-PGPUB	OR	OFF	2005/12/11 12:06
L4	0	(unnecessar\$5 near3 dispatch\$4 near4 (technician\$4 or engineer\$4)).clm.	US-PGPUB	OR	OFF	2005/12/11 12:07
L5	56	(dispatch\$4 near4 (field\$4 or technician\$4 or engineer\$4)).clm.	US-PGPUB	OR	OFF	2005/12/11 12:08
L6	800	(705/8).CCLS.	US-PGPUB	OR	OFF	2005/12/11 12:08
L7	448	(705/9).CCLS.	US-PGPUB	OR	OFF	2005/12/11 12:08
L8	1208	l6 or l7	US-PGPUB	OR	OFF	2005/12/11 12:08
L9	7) 18 and 15	US-PGPUB	OR	OFF	2005/12/11 12:08
L10 /	eview	(unnecessar\$4 and (dispatch\$4 near4 (field\$4 or technician\$4 or engineer\$4))).clm.	US-PGPUB	OR	OFF	2005/12/11 12:08
L11_	(125)	((duplicat\$4 or copy or copies) near2 (order\$2)).clm.	US-PGPUB	OR	OFF	2005/12/11 12:09
L12	0	((dispatch\$4 near4 (technician\$2 or worker\$2 or engineer\$4 or field)) and ((duplicat\$4 or copy or copies) near2 (order\$2))).clm.	US-PGPUB	OR	OFF	2005/12/11 12:09

```
SYSTEM:OS - DIALOG OneSearch
       15:ABI/Inform(R) 1971-2005/Dec 10
         (c) 2005 ProQuest Info&Learning
  File
        16:Gale Group PROMT(R) 1990-2005/Dec 12
         (c) 2005 The Gale Group
  File 148:Gale Group Trade & Industry DB 1976-2005/Dec 12
         (c) 2005 The Gale Group
  File 160:Gale Group PROMT(R) 1972-1989
         (c) 1999 The Gale Group
  File 275:Gale Group Computer DB(TM) 1983-2005/Dec 12
         (c) 2005 The Gale Group
  File 621: Gale Group New Prod. Annou. (R) 1985-2005/Dec 12
         (c) 2005 The Gale Group
  File
         9:Business & Industry(R) Jul/1994-2005/Dec 09
         (c) 2005 The Gale Group
        20:Dialog Global Reporter 1997-2005/Dec 11
  File
         (c) 2005 Dialog
  File 476: Financial Times Fulltext 1982-2005/Dec 11
         (c) 2005 Financial Times Ltd
  File 610:Business Wire 1999-2005/Dec 11
         (c) 2005 Business Wire.
*File 610: File 610 now contains data from 3/99 forward.
Archive data (1986-2/99) is available in File 810.
  File 613:PR Newswire 1999-2005/Dec 11
         (c) 2005 PR Newswire Association Inc
*File 613: File 613 now contains data from 5/99 forward.
Archive data (1987-4/99) is available in File 813.
  File 624:McGraw-Hill Publications 1985-2005/Dec 09
         (c) 2005 McGraw-Hill Co. Inc
*File 624: Homeland Security & Defense and 9 Platt energy journals added
Please see HELP NEWS624 for more
  File 634:San Jose Mercury Jun 1985-2005/Dec 09
         (c) 2005 San Jose Mercury News
  File 636:Gale Group Newsletter DB(TM) 1987-2005/Dec 12
         (c) 2005 The Gale Group
  File 810: Business Wire 1986-1999/Feb 28
         (c) 1999 Business Wire
  File 813:PR Newswire 1987-1999/Apr 30
         (c) 1999 PR Newswire Association Inc
  File
         2:INSPEC 1898-2005/Dec W1
         (c) 2005 Institution of Electrical Engineers
        2: Archive data back to 1898 has been added to File 2.
*File
       35:Dissertation Abs Online 1861-2005/Nov
         (c) 2005 ProQuest Info&Learning
        65:Inside Conferences 1993-2005/Dec W1
         (c) 2005 BLDSC all rts. reserv.
        99: Wilson Appl. Sci & Tech Abs 1983-2005/Oct
         (c) 2005 The HW Wilson Co.
  File 256:TecInfoSource 82-2005/Feb
         (c) 2005 Info. Sources Inc
  File 474: New York Times Abs 1969-2005/Dec 09
         (c) 2005 The New York Times
  File 475: Wall Street Journal Abs 1973-2005/Dec 09
         (c) 2005 The New York Times
  File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13
         (c) 2002 The Gale Group
*File 583: This file is no longer updating as of 12-13-2002.
```

```
Set
        Items
                Description
S1
           45
                (TRAP? (2N) ORDER??? (2N) SYSTEM? ?)
S2
            0
                S1 AND ((DISPATCH??? OR ASSIGN??? OR ASSIGNMENT? ? OR SCHE-
             DUL???) (5N) (TECHNICIAN? ? OR WORKER? ? OR ENGINEER?))
S3
              UNNECESSAR? (5N) ((DISPATCH??? OR ASSIGN??? OR ASSIGNMENT?
             ? OR SCHEDUL???) (5N) (TECHNICIAN? ? OR WORKER? ? OR ENGINEER-
     (Wiew ?))
S4
          28 S3 AND (PD<2000 OR PY<2000)
S5
                (UNNECESSAR? (5N) ((DISPATCH??? OR ASSIGN??? OR ASSIGNMENT?
              ? OR SCHEDUL???)) AND (TECHNICIAN? ? OR WORKER? ? OR ENGINEE-
             R?))
           22
              S1 AND (PD<2000 OR PY<2000)
S6
S7
         1603
                (UNNECESSAR?) AND ((DISPATCH??? OR ASSIGN??? OR ASSIGNMENT?
             ? OR SCHEDUL???) (5N) (TECHNICIAN? ? OR WORKER? ? OR ENGINEE-
           _R?))
S8
           16
               RD S4
                       (unique items)
          16
S9
               RD S6
                       (unique items)
          202
               UNNECESSAR? (2N) (DISPATCH???)
S10
S11
            0
                S10 AND S9
            0
                S9 AND DISPATCH???
S12
S13
          263
                S5 AND (PD<2000 OR PY<2000)
S14
          210
               RD S13
                       (unique items)
               S14 AND ((DUPLICATE? ? OR SECOND OR COPY OR COPIES) (4N) (-
S15
             ORDER??? OR REQUEST???))
          552
               (DUPLICATE? ? OR SECOND OR COPY OR COPIES) (2N) (SERVICE (-
S16
             2N) (ORDER??? OR REQUEST???))
          364
S17
               RD S16 (unique items)
S18
          ∕53`
               S17 AND (TECHNICIAN? ? OR ENGINEER? ? OR WORKER? )
              Veview
```